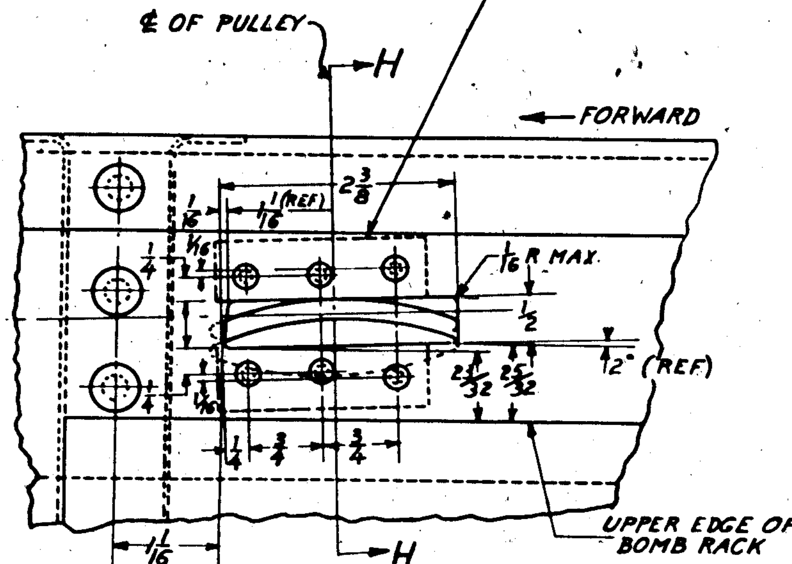
LET	ALTERATION	DATE	BY
B	TRACED TO DATE	7-19-38	
C	CHANGED ASSY. AT SECT. F-F ON PORT RACK & MADE STBD. OPP.	9-15-38	
D	ADDED NOTE "ON TWO UPPER RIVETS, ETC." ADDED SECTION K-K		

C.O. 7707

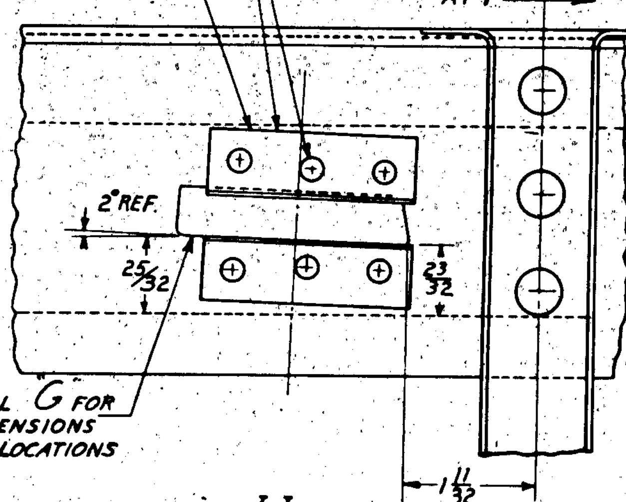
PBY-5 (#16 ON) E.O. 24540

28A4003 BRACKET
28A4003R BRACKET
AN520 D10-12 SCREW
Q610 D6 - 13.5 SPACER
AC365 D1032 NUT
(TIGHTEN SCREW SO THAT SPACER CLEARS PULLEY BY MAX 3/64)
AN442 D4 RIVET
AN210-2A PULLEY (LIGHT DUTY)
AN3-6 BOLT
AN310-3 NUT
AN380-2-2 COTTER
Q7102A10 WASHER

SECTION H-H
SCALE 12" = 1'-0"

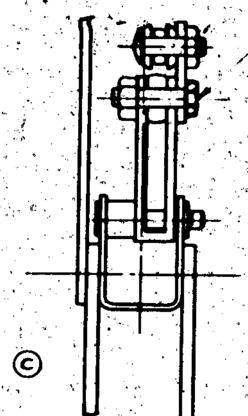


DETAIL "G"
SCALE 12" = 1'-0"



SEE DETAIL G FOR SLOT DIMENSIONS AND RIVET LOCATIONS

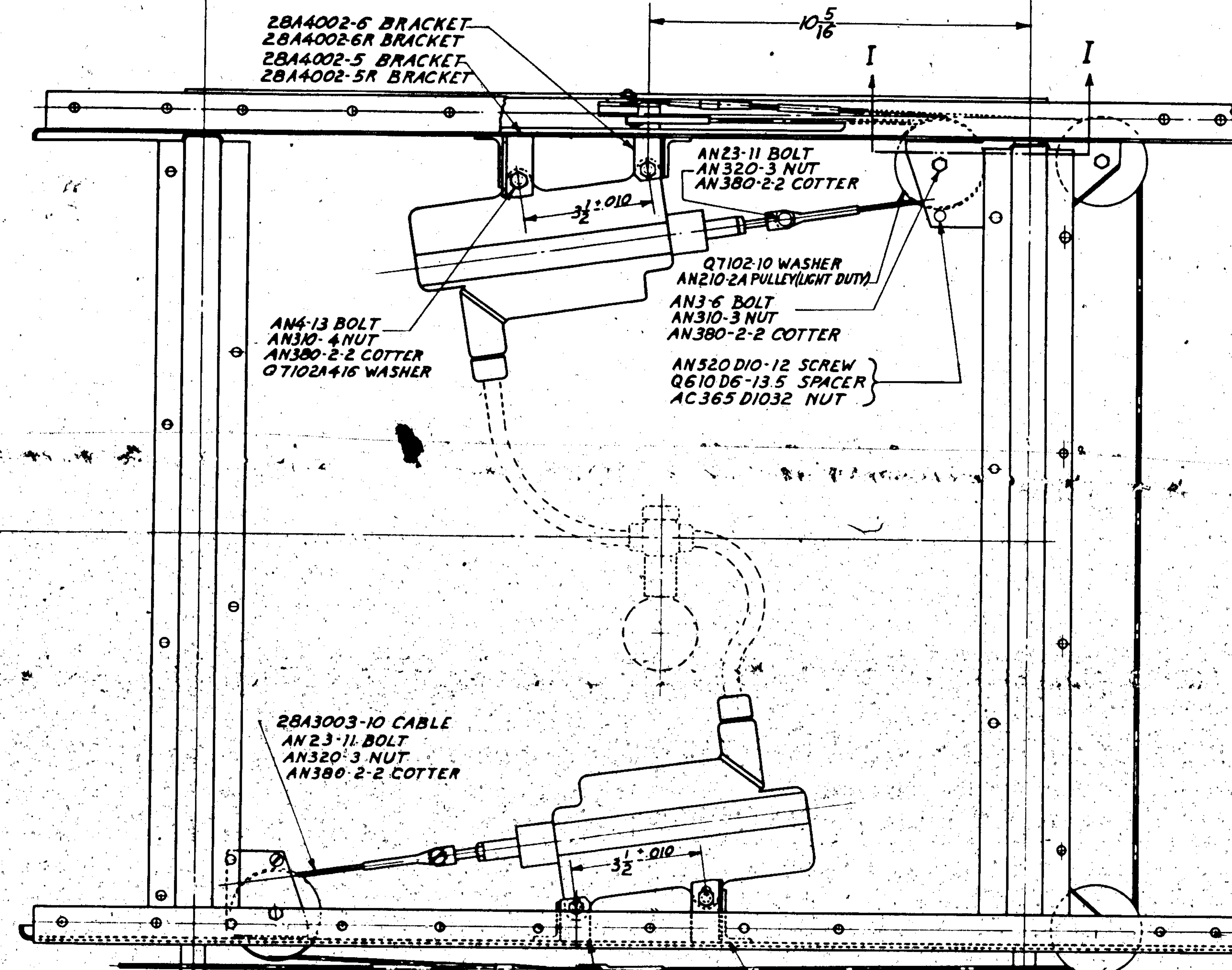
SECTION I-I
SCALE 12" = 1'-0"



ASSY ON PORT RACK SHOWN - STBD RACK OPPOSITE

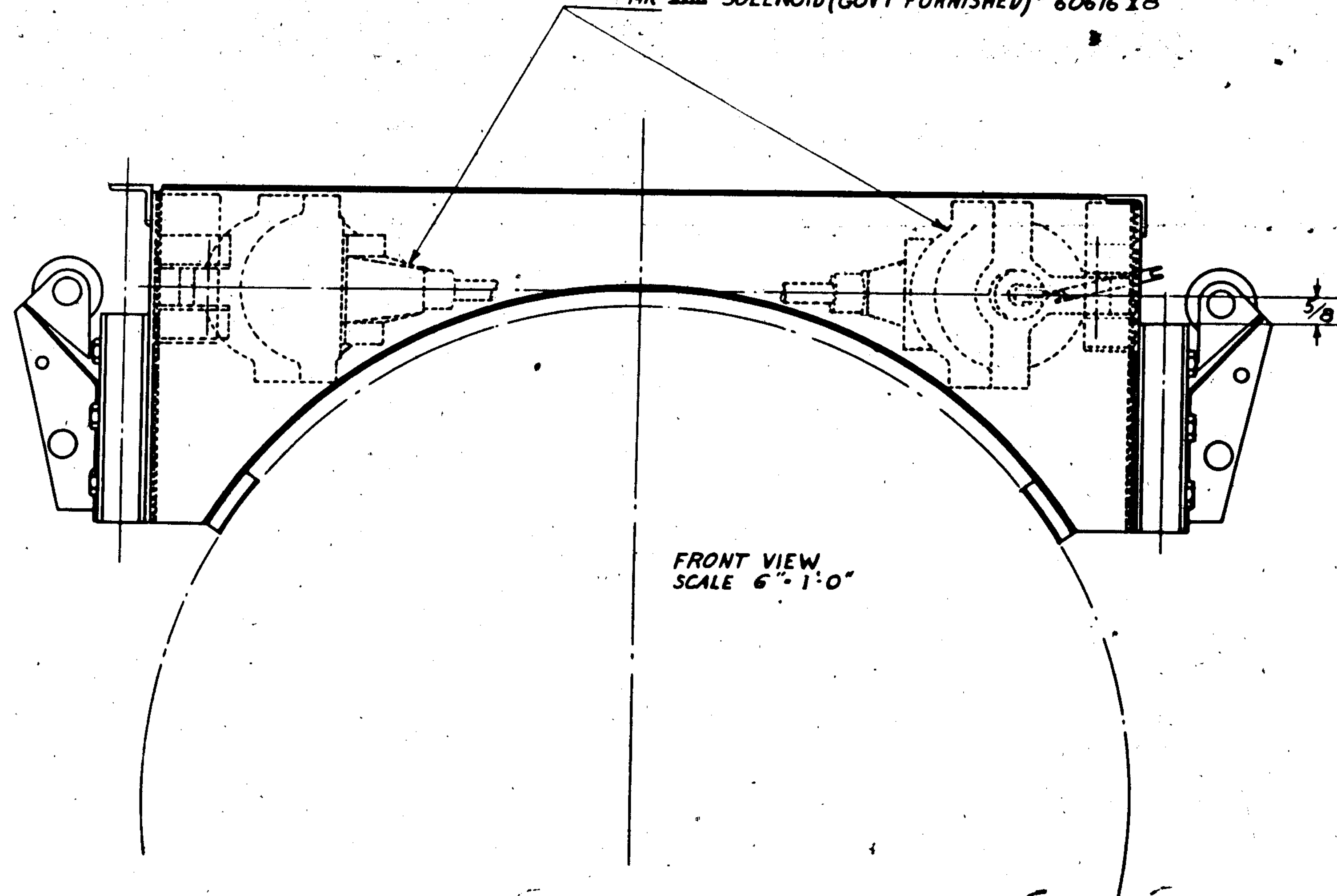
SECTION F-F
SCALE 12" = 1'-0"

28A3003-10 CABLE



PLAN VIEW
SCALE 6" = 1'-0"

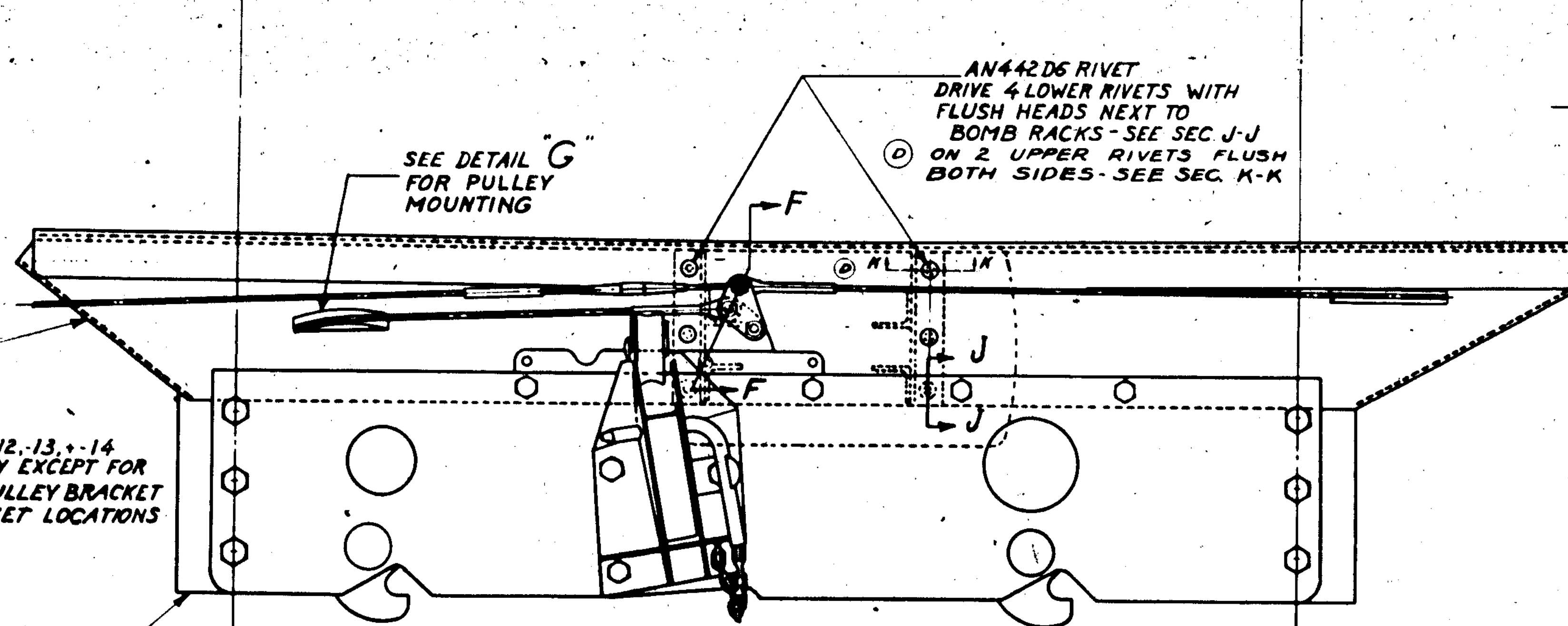
SOLENOID MK XIII (GOV'T FURNISHED) #1123-E (FAIRCHILD AERIAL CAMERA CORP) OR MK XIII SOLENOID (GOV'T FURNISHED) # 60616 X8



FRONT VIEW
SCALE 6" = 1'-0"

BOMB RACK

SECTION J-J
SCALE 12" = 1'-0"



(32) (33) (34) (35) WEB - SAME AS -11, -12, -13, & -14 RESPECTIVELY EXCEPT FOR SOLENOID PULLEY BRACKET SLOTS & RIVET LOCATIONS

(30) L.H. TORPEDO RACK ASSEM.
(31) R.H. TORPEDO RACK ASSEM.

SIDE VIEW
SCALE 6" = 1'-0"

NOTE ~
FOR BILL OF MATERIAL SEE SHEET #1

SECTION K-K
FULL SCALE

H 33

D.N.	MODEL	NEXT ASSY.	REQ
-R	PBY-5A	28A5002	1
-L	PBY-5A	28A5002	1
-31	PBY-5	28A3001	
-30	PBY-5	28A3001	
-31	PBY-4	28A3001-2	
-30	PBY-4	28A3001-2	

REQUIREMENTS PER AIRPLANE

REPLACED
REPLACED BY
APPROVED: CW 7-19-38
SCALE: NOTED

[redacted]

MATERIAL: NOTED
SPEC: NOTED
HEAT TREAT: NOTED
FINISH: NOTED

CONSOLIDATED AIRCRAFT CORP.
SAN DIEGO, CALIF.

NAME: RACK ASSEM.
MK XIII TORPEDO - SHEET #2 OF 2

J 28A3002